

AMENDMENT AND PRESENTATION OF CLAIMS

Please replace all prior claims in the present application with the following claims.

1-26. (Canceled)

27. (Currently Amended) An apparatus comprising:

at least one processor; and

at least one memory including computer program ~~code~~, code for one or more programs,

the at least one memory and the computer program code configured to, with the at least one processor, cause the apparatus to perform at least the following,

determine whether an information request includes a reference to a common gateway interface;

determine to ~~wirelessly~~ connect to one or more proximate external devices, the apparatus functioning as a mobile server; and

determine to make security credentials of a user of the mobile terminal accessible for a targeted one of the ~~wirelessly~~ connected proximate devices via ~~[[a]] the common gateway interface of the mobile server~~ for verifying user security access, ~~access independently of human interaction with the apparatus;~~

wherein the apparatus is a mobile terminal.

28-30. (Canceled)

31. (Currently Amended) The apparatus according to Claim 27, wherein the apparatus is further caused to:

determine to facilitate discovery of services offered by the mobile server via a registry of services;

determine a request parameter contained in the information request that facilitates correct response interpretation; and

determine to respond via the common gateway interface based on an interpretation of the request parameter.

32-33. (Canceled)

34. (Currently Amended) A method comprising:

determining whether an information request includes a reference to a common gateway interface;

~~causing at least in part, determining to wirelessly connecting connect~~ between a mobile terminal and one or more proximate devices that are external to the mobile terminal functioning as a mobile server; and

~~making~~ determining to make security credentials of a user of the mobile terminal accessible for a targeted one of the ~~wirelessly~~ connected proximate devices via [[a]] the common gateway interface ~~of the mobile server~~ for verifying user security access. ~~access independently of human interaction with the mobile terminal.~~

35. (Currently Amended) The method according to Claim 34, further comprising:

~~causing at least in part, transferring an~~ determining to transfer a uniform resource locator or internet protocol address of the mobile terminal to the targeted device for making the security credentials accessible via a browser.

36. (Currently Amended) The method according to Claim 35, further comprising:
~~determining to wirelessly discovering~~ discover the targeted device by the mobile terminal;
and
~~causing, at least in part,~~ receiving at the mobile terminal a security challenge from the
targeted device, the security challenge being in HTTP and embedded with a pathname of
the common gateway interface.
37. (Currently Amended) The method according to Claim 34, further comprising:
~~causing, taking of~~ determining to capture a live image of the user by the mobile terminal as
the security credentials for verifying user security access based upon facial features.
38. (Currently Amended) The method according to Claim 34, further comprising:
~~facilitating~~ determining to facilitate discovery of services offered by the mobile server via a
registry of services;
determining a request parameter contained in the information request that facilitates correct
response interpretation; and
~~responding~~ determining to respond via the common gateway interface based on an
interpretation of the request parameter.
39. (Currently Amended) The method according to Claim 34, further comprising:
~~performing~~ determining to perform a protocol translation between the targeted device and the
common gateway interface.

40. (Previously Presented) The method according to Claim 39, wherein the translation occurs between a short range communication protocol and a wireless access protocol.

41. (Currently Amended) A computer-readable storage medium carrying one or more sequences of one or more instructions which, when executed by one or more processors, cause an apparatus to at least perform the following steps:

determining whether an information request includes a reference to a common gateway interface;

determining to wirelessly connecting connect to one or more proximate devices that are external to the apparatus functioning as a mobile server; and

~~making~~ determining to make security credentials of a user of the mobile terminal accessible for a targeted one of the ~~wirelessly~~ connected proximate devices via [[a]] the common gateway interface ~~of the mobile server~~ for verifying user security access, ~~access~~ ~~independently of human interaction with the apparatus;~~

wherein the apparatus is a mobile terminal.

42-44. (Canceled)

45. (Currently Amended) The computer-readable storage medium according to Claim 41, wherein the apparatus is caused to further perform:

~~facilitating~~ determining to facilitate discovery of services offered by the mobile server via a registry of services;

determining a request parameter contained in the information request that facilitates correct response interpretation; and

~~responding~~ determining to respond via the common gateway interface based on an interpretation of the request parameter.

46-53. (Canceled)

54. (Currently Amended) The method according to Claim 34, further comprising:
~~determining to wirelessly connecting~~ connect between the mobile terminal and another targeted one of the ~~wirelessly~~ connected proximate devices, the other targeted device being a home appliance maintaining a list of items, and
~~determining to automatically downloading~~ download the item list and formatting a shopping list via the common gateway interface, ~~interface independently of human interaction~~.

55. (Currently Amended) The method according to Claim 34, further comprising:
~~determining to connect wirelessly connecting~~ between the mobile terminal and another targeted one of the ~~wirelessly~~ connected proximate devices;
~~causing, at least in part,~~ receiving via the common gateway interface current configuration of the other targeted device; and
~~causing, at least in part, transmitting~~ determining to transmit via the common gateway interface updated configuration of the other targeted device.

56. (Previously Presented) The method according to Claim 54, wherein the home appliance is a refrigerator that maintains a list of edible items.

57-58. (Canceled)

59. (Currently Amended) The apparatus according to Claim 27, wherein the apparatus is further caused to:

determine to transfer a uniform resource locator or internet protocol address of the mobile terminal to the targeted device for making the security credentials accessible via a browser.

60. (Currently Amended) The apparatus according to Claim 59, wherein the apparatus is further caused to:

determine to ~~wirelessly~~ discover the targeted device by the mobile terminal; and receive at the mobile terminal a security challenge from the targeted device, the security challenge being in HTTP and embedded with a pathname of the common gateway interface.

61. (Currently Amended) The apparatus according to Claim 27, wherein the apparatus is further caused to:

determine to ~~take capture~~ a live image of the user by the mobile terminal as the security credentials for verifying user security access based upon facial features.

62. (Currently Amended) The apparatus according to Claim 27, wherein the apparatus is further caused to:

determine to perform a protocol translation between the targeted device and the common gateway interface, and wherein the translation occurs between a short range communication protocol and a wireless access protocol.

63. (Currently Amended) The apparatus according to Claim 27, wherein the apparatus is further caused to:

determine to ~~wirelessly~~ connect between the mobile terminal and another targeted one of the ~~wirelessly~~ connected proximate devices, the other targeted device being a home appliance maintaining a list of items, and
determine to automatically download the item list and format a shopping list via the common gateway interface, ~~interface independently of human interaction~~.

64. (Currently Amended) The apparatus according to Claim 27, wherein the apparatus is further caused to:

determine to ~~wirelessly~~ connect between the mobile terminal and another targeted one of the ~~wirelessly~~ connected proximate devices;
receive via the common gateway interface current configuration of the other targeted device;
and
determine to transmit via the common gateway interface updated configuration of the other targeted device.

65. (Currently Amended) The computer-readable storage medium according to Claim 41, wherein the apparatus is caused to further perform:

~~transferring~~ determining to transfer a uniform resource locator or internet protocol address of the mobile terminal to the targeted device for making the security credentials accessible via a browser.

66. (Currently Amended) The computer-readable storage medium according to Claim 65, wherein the apparatus is caused to further perform:

~~determining to wirelessly discovering~~ discover the targeted device by the mobile terminal;
and
receiving at the mobile terminal a security challenge from the targeted device, the security challenge being in HTTP and embedded with a pathname of the common gateway interface.

67. (Currently Amended) The computer-readable storage medium according to Claim 41, wherein the apparatus is caused to further perform:

~~taking of~~ determining to capture a live image of the user by the mobile terminal as the security credentials for verifying user security access based upon facial features.

68. (Currently Amended) The computer-readable storage medium according to Claim 41, wherein the apparatus is caused to further perform:

~~performing~~ determining to perform a protocol translation between the targeted device and the common gateway interface, wherein the translation occurs between a short range communication protocol and a wireless access protocol.

69. (Currently Amended) The computer-readable storage medium according to Claim 41, wherein the apparatus is caused to further perform:

determining to wirelessly connecting connect between the mobile terminal and another targeted one of the ~~wirelessly~~ connected proximate devices, the other targeted device being a home appliance maintaining a list of items, and

automatically downloading the item list and formatting a shopping list via the common gateway interface. ~~interface independently of human interaction.~~

70. (Currently Amended) The computer-readable storage medium according to Claim 41, wherein the apparatus is caused to further perform:

determining to wirelessly connecting connect between the mobile terminal and another targeted one of the wirelessly connected proximate devices;

receiving via the common gateway interface current configuration of the other targeted device; and

~~transmitting~~ determining to transmit via the common gateway interface updated configuration of the other targeted device.